a)	Application No.	Applicant(s)					
		VIVICUI ET AI					
Notice of Allowability	10/753,387 Examiner	KIKUCHI ET AL. Art Unit					
·		0050					
	Hoang Ngo	2852					
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in) or other appropriate communication is some application in the application is some application in the application in the application is some application in the application	this application. If not included nication will be mailed in due course.	THIS nitiative				
1. This communication is responsive to							
2. The allowed claim(s) is/are <u>1-14</u> .							
3. The drawings filed on are accepted by the Examiner.							
 4. Acknowledgment is made of a claim for foreign priority unally all blooms. a) All blooms come come of the: 1. Certified copies of the priority documents have come of the priority documents have copies of the certified copies of the priority documents have linternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	n No	the				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.							
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	son's Patent Drawing Review - 's Amendment / Comment or 1.84(c)) should be written on th	in the Office action of seed the drawings in the front (not the back) of	·				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 1/9/04) 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview St Paper No./ 08), 7. ☐ Examiner's	formal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance					

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DETAILED ACTION

Drawings

1. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the drawing filed 1/9/2004 contains informal matters. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Allowable Subject Matter

- 2. Claims 1-14 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: None of the prior art of record discloses or teaches a fixing member for fixing toner image on a recording medium comprising a releasing layer; a first layer of elastic, adiabatic and hydrophobic material formed below the releasing layer; a layer of electrically conducting material formed below the first layer; a second layer of adiabatic and hydrophobic material formed below the layer of electrically conducting material.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Nagahira, Suzuki, and Hirai disclose a multi-layered fixing member for fixing toner image on a recording material.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang Ngo whose telephone number is (571) 272-2138.

The examiner can normally be reached on 6:00am - 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on (571) 272-2136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hoang Ngo

Primary Examiner
Art Unit 2852

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LIST OF RELATED CASES

Docket Number	Serial or Patent Number	Filing or <u>Issue Date</u>	Patent Appl. Publication No.	Inventor/ Applicant
247260US3*	10/753,387	01/09/04		KIKUCHI et al.
261555US2	10/998,089	11/29/04		NAKAFUJI et al.



LIST OF RELATED CASES

Docket Number	Patent Number	Issue Date	Patent Appl. Publication No.	Applicant
247260US3*	10/753,387	01/09/04	2004-0190959	KIKUCHI et al.
261169US3	10/982,783	11/08/04		KIKUCHI et al.